

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>HARD1.060VPC</b>	<b>FOR FURTHER</b> <small>see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, Item 5 below.</small> <b>ACTION</b>	
International application No. <b>PCT/US 02/ 10609</b>	International filing date (day/month/year) <b>03/04/2002</b>	(Earliest) Priority Date (day/month/year) <b>03/04/2001</b>
Applicant <b>JAMES HARDIE RESEARCH PTY LIMITED</b>		
<p>This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.</p> <p>This International Search Report consists of a total of <u>2</u> sheets.</p> <p><input checked="" type="checkbox"/> It is also accompanied by a copy of each prior art document cited in this report.</p>		
<p>1. Basis of the report</p> <p>a. With regard to the language, the International search was carried out on the basis of the International application in the language in which it was filed, unless otherwise indicated under this item.</p> <p><input type="checkbox"/> the International search was carried out on the basis of a translation of the International application furnished to this Authority (Rule 23.1(b)).</p> <p>b. With regard to any nucleotide and/or amino acid sequence disclosed in the International application, the International search was carried out on the basis of the sequence listing :</p> <p><input type="checkbox"/> contained in the International application in written form.</p> <p><input type="checkbox"/> filed together with the International application in computer readable form.</p> <p><input type="checkbox"/> furnished subsequently to this Authority in written form.</p> <p><input type="checkbox"/> furnished subsequently to this Authority in computer readable form.</p> <p><input type="checkbox"/> the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the International application as filed has been furnished.</p> <p><input type="checkbox"/> the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished</p> <p>2. <input type="checkbox"/> Certain claims were found unsearchable (See Box I).</p> <p>3. <input type="checkbox"/> Unity of invention is lacking (see Box II).</p> <p>4. With regard to the title,</p> <p><input type="checkbox"/> the text is approved as submitted by the applicant.</p> <p><input checked="" type="checkbox"/> the text has been established by this Authority to read as follows: <b>REINFORCED FIBER CEMENT ARTICLE, METHODS OF MAKING AND INSTALLING</b></p> <p>5. With regard to the abstract,</p> <p><input checked="" type="checkbox"/> the text is approved as submitted by the applicant.</p> <p><input type="checkbox"/> the text has been established, according to Rule 39.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this International search report, submit comments to this Authority.</p> <p>6. The figure of the drawings to be published with the abstract is Figure No. <u>66</u></p> <p><input checked="" type="checkbox"/> as suggested by the applicant.</p> <p><input type="checkbox"/> because the applicant failed to suggest a figure.</p> <p><input type="checkbox"/> because this figure better characterizes the invention.</p> <p><input type="checkbox"/> None of the figures.</p>		

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 02/10609A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 E04F13/16 B32B13/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 E04F B32B C09J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 40 04 103 A (WENDKER LEICHTMETALL U LEICHTB) 14 August 1991 (1991-08-14) column 3, line 65 -column 6, line 27; figures 1,2	1
Y		2,3
A		4-7, 12-15, 18,21, 22, 26-32,34
Y	FR 2 624 870 A (ELF AQUITAINE) 23 June 1989 (1989-06-23) page 1, line 1 -page 13, line 23; examples 1-10	2,3
A	-----	1

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*'A' document defining the general state of the art which is not considered to be of particular relevance
- \*'E' earlier document but published on or after the international filing date
- \*'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*'O' document referring to an oral disclosure, use, exhibition or other means
- \*'P' document published prior to the international filing date but later than the priority date claimed

\*T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

\*&amp; document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
1 August 2002	07/08/2002
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx: 31 651 spo nl Fax: (+31-70) 340-3016	Authorized officer Ayiter, J

## INT'L NATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 02/10609

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
DE 4004103	A	14-08-1991	DE 4004103 A1 DE 9007749 U1		14-08-1991 23-02-1995
FR 2624870	A	23-06-1989	FR 2624870 A1 DK 544488 A EP 0279725 A1 FI 884484 A WO 8805796 A1 JP 1502035 T NO 884334 A		23-06-1989 29-09-1988 24-08-1988 29-09-1988 11-08-1988 13-07-1989 30-11-1988